Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 06 Feb 2022 until 23:59 on Monday 07 Feb 2022

Forecast Issued on Saturday 05 Feb 2022 at 14:15

Confidence: High for cold and showery conditions on Sunday then a change to milder weather on Monday. Low confidence for timing of cold front moving south mid-week introducing colder conditions again.

Headline for Sunday 06 Feb 2022: Bright spells and a few wintry showers. Very windy and feeling bitterly cold.

Mountain weather hazards on Sunday 06 Feb 2022

Blizzards
Low Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
Low Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Sleet	Light snow	Heavy snow showers	Heavy snow showers	Light snow showers (night)	Partly cloudy (night)
Precipitation probability							
90%	90%	90%	70%	40%	40%	30%	20%

Forecast for Sunday 06 Feb 2022

Weather: Spells of heavy rain in the early hours and to start the morning with sleet or snow above 800m. Blizzard conditions on the highest summits for a time. This will soon clear then bright spells and a few showers coming and going for the rest of the day, these falling as snow above 600m. Showers dying out through the evening with lengthening clear spells.

Chance of cloud-free hill tops above 800m: Almost nil chance at first but improving in the morning to around 60%. Views will come and go quickly as showers pass over.

Low Cloud and visibility: Poor in the early hours and to start the morning with extensive cloud above 500m and blizzards on the high summits. Generally improving in the morning; excellent between showers but occasionally poor with patchy cloud and fog above 500m as showers move through. Becoming good in evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 06 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	42/54 W	36/47 W	34/45 W	39/51 W	41/55 W	42/57 W	41/56 W	35/47 NW	30/40 NW
600	30/42 W	26/37 W	24/34 W	27/39 W	29/43 W	31/44 W	29/43 NW	24/35 NW	19/29 NW
300	19/35 W	17/31 W	16/30 W	18/33 W	20/38 W	21/39 W	21/38 NW	16/31 NW	12/24 NW
Valley	19/33 W	16/29 W	16/29 W	19/34 W	22/39 W	23/41 W	22/40 W	17/32 NW	13/25 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	1/-7	2/-6	-0/-9	-1/-10	-0/-10	-1/-10	-2/-11	-2/-10
600	4/-3	3/-3	3/-3	2/-5	2/-6	2/-5	2/-6	1/-6	1/-6
300	6/2	6/1	5/1	4/-1	4/-1	5/-1	4/-1	3/-2	3/-2
Valley	7/3	7/3	6/2	6/1	6/1	6/1	6/0	5/-0	4/-0
Freezing Level*	1100m	1100m	1100m	800m	800m	800m	700m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A windy and bitterly cold day on the tops with gusts of 60mph making for difficult and dangerous conditions on exposed ridges and cliff edges.

Forecast for Monday 07 Feb 2022

Weather: Clear spells and a frost overnight. A dry start but cloud and outbreaks of rain or drizzle will spread east during the morning, preceded by snow above 600m. Rain mostly fizzling out through the afternoon with perhaps some fleeting bright or clear intervals to end the day.

Maximum wind: West or Southwest 20mph gusts 30mph, increasing 30-35mph gusts 50mph through the afternoon.

Chance of cloud-free hill tops above 800m: 90% overnight and early morning but becoming almost nil through the morning as cloud descends.

Low Cloud and visibility: Excellent at first but cloud and fog becoming extensive above 300 or 400m by late morning. Cloud will lift through the afternoon but summits remaining in fog. Outside of cloud, good becoming hazy or poor as rain arrives.

Temperature: **Valleys:** Minus 1 Celsius gradually rising to 10 or 11 Celsius.
At 800m: Minus 3 Celsius, rising to Plus 5 Celsius.
Freezing level: 500m at first, rising above summits by afternoon.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1415 on Sat 05 Feb 2022

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